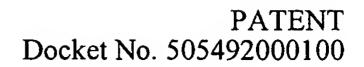
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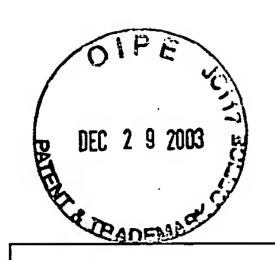
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	sons are required to res	U.S. Patent and Tradem	PTO/SB/21 (08-03) eved for use through 07/31/2006. OMB 0651-0031 ark Office: U.S. DEPARTMENT OF COMMERCE ation unless it displays a valid OMB control number.
		Application Number	10/086,510
TRANSMITT	AL	Filing Date	February 27, 2002
FORM		First Named Inventor	Fang-Tseh(Frank)CHANG
(to be used for all correspondence after	r initial filing)	Art Unit	1653
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission 6 pages + 3 references		Attorney Docket Numb	er 505492000100
EN	ICLOSURES	(Check all that app	oly)
Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group
Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Co Provisional A		Proprietary Information
Affidavits/declaration(s)		mey, Revocation rrespondence Address	Status Letter
Extension of Time Request	Terminal Disc	claimer	X Other Enclosure(s) (please identify below):
Express Abandonment Request	Request for	Refund	 Form PTO-1449 (original + 1 copy (2 pages total))
x Information Disclosure Statement (Supplemental) (3 pages)	CD, Number	of CD(s)	 3 References Return Receipt Postcard
Certified Copy of Priority			

Amendment/Reply		Petition	(Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of Time Request		Terminal Disclaimer	Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund	 Form PTO-1449 (original + 1 copy (2 pages total)) 			
x Information Disclosure Statement (Supplemental) (3 pages)		CD, Number of CD(s)	 3 References Return Receipt Postcard			
Certified Cor Document(s)						
• • • •	Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNATI	JRE OF APPLICANT, ATTORNEY, OF	RAGENT			
	MORRISON & FOERSTER LLP (Customer No. 25226) Jill A. Jacobson - 40,030					
Signature	Signature hu a Jacolson					
Date December 22, 2003						

or Individual name	Jill A. Jacobson - 40,030
Signature	fix a. Jacolyon
Date	December <u>22</u> , 2003
	that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in dressed to: Commissioner for Patents, P.O. Box 450, Alexandria, VA 22313-1450, on the date shown below. 22/03 Signature: (Mei Y. Leung)





CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, December 22, 2003

Mei Leung

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Fang-Tseh(Frank)CHANG et al.

Serial No.:

10/086,510

Filing Date:

February 27, 2002

For:

METHODS AND COMPOSITIONS FOR

PEARL OYSTER CULTIVATION

Examiner: Not Yet Assigned

Group Art Unit: 1653

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The document listed on the attached Form PTO-1449 was cited in a Search Report mailed on October 31, 2003 (copy attached) directed to a counterpart international and were not previously submitted. Please note that U.S. Patent Nos. 6,001,592 and 5,968,772 cited in the International Search Report were already cited in the Information Disclosure Statement filed on June 5, 2002. A certification under 37 C.F.R. § 1.97(e)(1) follows:

I hereby certify that each item of information was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

This Supplemental Information Disclosure Statement is submitted:

\boxtimes	Withi	Within three months of the application filing date or before mailing of a first				
	Office	Office Action on the merits; accordingly, no fee or separate requirements are				
	requir	ed. However, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has				
	been 1	provided.				
	After	receipt of a first Office Action on the merits but before mailing of a final				
		Office Action or Notice of Allowance.				
		A fee is required. A check in the amount of is enclosed.				
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is				
		attached to this submission in duplicate.				
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly;				
		no fee is believed to be due.				
	After	mailing of a final Office Action or Notice of Allowance, but before payment				
	of the	of the issue fee.				
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in				
		the amount of is enclosed.				
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee				
		Transmittal form (PTO/SB/17 is attached to this submission in duplicate.				

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449,

indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under

37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been

made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or

enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the

Patent Office determines that an extension and/or other relief is required, Applicants petition for

any required relief including extensions of time and authorize the Commissioner to charge the

cost of such petitions and/or other fees due in connection with the filing of this document to

Deposit Account No. 03-1952 referencing 505492000100. However, the Commissioner is not

authorized to charge the cost of the issue fee to the Deposit Account.

pa-847422

Dated: December <u>22</u>, 2003

Respectfully submitted,

Registration No. 40,030

Morrison & Foerster LLP

755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5876

Facsimile: (650) 494-0792

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Form PTO-1449			Do	Docket Number 505492000100		Application Number 10/086,510			
INFORMATION DISCLOSURE CITATION			Ap	Applicant					
	IN	AN APPLIC	CATION			Fang-Tseh(Fra	nk)CHANG et al.		
DEC 2	9 2003 (U	several sheets if	necessary)	Fili	ng Date February 2	7, 2002	Group Art Unit	1653	
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Examiner Initials	Ref. No.	Date	Document No.		Name	Class	Subclass	Filing Date If Appropriate	
	1.	03/03/1998	5,723,315	Jacobs	et al.			Frank	
	2.	01/29/2002	6,341,580	Langd	on				
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Examiner Initials	Ref. No.	Date	Document No.		Country	Class	Subclass	Transla YES	ntion NO
			OTHER	R DOC	UMENTS	(includi	ng author, title, Da	te, Pertinent Pa	iges, Etc.)
Examiner Initials	·								
	3. International Search Report mailed on October 31, 2003, for PCT application no. PCT/US02/23512 filed July 23, 2002, 7 pages.								
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